

**AMENDMENTS TO THE CLAIMS**

Please amend the claims as follows:

93. (New) The method of claim 1, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.

94. (New) The method of claim 21, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.

95. (New) The method of claim 40, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.

96. (New) The system of claim 79, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.

97. (New) The system of claim 84, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.

98. (New) The method of claim 88, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.

99. (New) The method of claim 89, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.

100. (New) The method of claim 90, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.

101. (New) The system of claim 91, wherein the reference model is associated with the animation model at a particular reference time in a sequence of animation frames.